EXHIBIT 2

In The Matter Of:

Securities and Exchange Commission v. Revelation Capital Management, Ltd., et al.

> Guy F. Erb July 23, 2015

Behmke Reporting and Video Services, Inc. 160 Spear Street, Suite 300 San Francisco, California 94103 (415) 597-5600

Original File 27231Erb.txt

Min-U-Script® with Word Index

Kev	elation Capital Management, Ltd., et al.		July 23, 2015
	Page 1		Page 3
1	UNITED STATES DISTRICT COURT	1	APPEARANCES OF COUNSEL:
2	SOUTHERN DISTRICT OF NEW YORK	2	FOR PLAINTIFF SECURITIES AND EXCHANGE COMMISSION
3		3	UNITED STATES SECURITIES AND EXCHANGE COMMISSION
4	SECURITIES AND EXCHANGE COMMISSION,)	4	BY: CHARLES D. STODGHILL, ATTORNEY AT LAW
5	Plaintiff,)	5	100 F Street N.E.
6	v.) Civil Action No.	6	Washington, DC 20549-4030
7	REVELATION CAPITAL MANAGEMENT,) 14-cv-0645	7	Telephone: (202) 551-4413
8	LTD. and CHRISTOPHER P.C. KUCHANNY,)	8	Email: stodghillc@sec.gov
9	Defendants.)	9	
10		10	FOR DEFENDANTS
11		11	SEWARD & KISSEL LLP
12		12	BY: JACK YOSKOWITZ, ATTORNEY AT LAW
13		13	THOMAS ROSS HOOPER, ATTORNEY AT LAW
14	VIDEOTAPED DEPOSITION OF GUY F. ERB	14	JULIA TEBOR, ATTORNEY AT LAW
15	THURSDAY, JULY 23, 2015	15	One Battery Park Plaza
16		16	New York, New York 10004
17		17	Telephone: (212) 574-1507
18		18	Email: yoskowitz@sewkis.com
19		19	
20		20	ALSO PRESENT:
21	BEHMKE REPORTING AND VIDEO SERVICES, INC.	21	David Jiminez, Legal Video Operator
22	BY: MICHELE MOSKOWITZ	22	
23	160 SPEAR STREET, SUITE 300	23	
24	SAN FRANCISCO, CALIFORNIA 94105	24	
25	(415) 596-5600	25	
	Page 2		Page 4
	1 490 2	1	INDEX
1		2	THURSDAY, JULY 23, 2015
2		3	GUY F. ERB Page
3		4	Examination by MR. YOSKOWITZ 7
4		5	
5		6	-000-
6		7	
7		8	QUESTION WITNESS INSTRUCTED NOT TO ANSWER:
8	Videotaped deposition of GUY F. ERB, taken on	9	PAGE LINE
9	behalf of Plaintiff, at Securities and Exchange	10	None.
10 11	Commission, 200 Vesey Street, New York, New York, commencing at 9:33 A.M., THURSDAY, JULY 23, 2015,	11	
12	before Michele Moskowitz, a Notary Public within	12	
13	and for the State of New York, pursuant to Notice	13	
14	of Videotaped Deposition.	14	
15		15	
16		16	
17		17	
18		18	
19		19	
20		20	
21		21	
22		22	
23		23	
24		24	
24 25			
		24	

	urities and Exchange elation Capital Mana				Guy F. Erb July 23, 2015
	•	<u> </u>	Page 5		Page 7
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	Exhibit 68 Cita of Fix Of Fix EXHIF Number Exhibit 9 Pr Exhibit 10 Se Exhibit 19 Uni	EXHIBITS GUY F. ERB Description t report - 59 pages ation from Dictionary nancial Terms - 4 pages BITS PREVIOUSLY MARKED Description ess release lling memorandum derwriting agreement gagement letter	Page 5 Page 6 81 Page 62 63 79 59	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	VIDEOTAPE OPERATOR: The court reporter today is Michele Moskowitz, certified shorthand reporter with Behmke Reporting and Video Services, Inc. Would the reporter please swear in the witness and we can proceed. THE COURT REPORTER: Can you raise your right hand, please? Do you solemnly swear that the testimony you're about to give will be the truth, the whole truth, and nothing but the truth so help you God? THE WITNESS: I do. THE COURT REPORTER: Please state your name for the record. THE WITNESS: Guy F. Erb. THE COURT REPORTER: Thank you. EXAMINATION BY MR. STODGHILL: Q. Good morning, Mr. Erb. A. Good morning. Q. As you heard, I'm Jack Yoskowitz, I represent the defendants. Have you ever been deposed before? A. Yes, I have. Q. How many times?
4 5 6 7 8 9 10 11 12	(Expert report of G 67 for identification, a VIDEOTAPE OP) the deposition of Mr. (United States Securitie vs. Revelation Capital It's in the United States District of New York, The date today is Ju on the video monitor is The video operator Behmke Reporting and	ERATOR: Here begins DVE Guy F. Erb in the matter of es and Exchange Commission Management, Ltd, et al. s District Court, Southern Case No. 14 CV0645. ally 23, 2015, and the time		1 2 3 4 5 6 7 8 9 10 11 12 13 14	A. I think this will be the fifth time. Q. Okay. Great. Just so we have the rules, some of them anyway, I'll let you finish your answer and hopefully you'll let me finish my question. If you don't understand my question, please let me know and I'll try to rephrase it. If you need a break pretty much for any reason, let me know. If you need to consult with Mr. Stodghill, let me know. With that being said, can you just briefly describe your educational background after high school? A. After high school I attended the University of California at Berkeley and then

22 the defendants.

18

20

23

15 The video deposition is taking place at 200 Vesey

16 Street in New York, New York, and is noticed by

Would counsel please voice identify yourselves

21 and Ross Hooper from Seward & Kissel representing

MR. YOSKOWITZ: Jack Yoskowitz, Julia Tebor,

17 Mr. Jack Yoskowitz of Seward & Kissel.

19 and state whom you represent.

15

16

17

18

19

20

21

22

23

24

25

School.

Q.

A.

Berkeley?

Economics.

during my junior year I spent the year under the

auspices of New York University at the -- at the

University of Madrid, receiving a diploma under

that, and then I came back to Berkeley and received

What -- what was your degree in from

my undergraduate degree a year later. I then went

to the London School of Economics and took a

master's degree in economics from the London

Page 9 Page 11 1 Q. And what kind of diploma did you get 1 A. A little over two years. For the last 2 from the University of Madrid? 2 year of the Carter Administration I was named the 3 It's just a certification that I had 3 deputy director of an independent agency known as the U.S. International Development Cooperation spent the year there. It was a full university 4 4 year. 5 5 Agency. Q. Okay. When did you graduate from Q. What did you do after that? 6 6 7 **London School of Economics?** 7 Then I founded a consulting firm when I 8 A. '65. left the Government in 1981 and worked as a 9 0. Okay. Have you done any postgraduate corporate consultant on my own for a couple of 9 10 work since then? 10 years, then formed a business known as Erb & Madian with a partner Alan Madian and with him I then 11 A. No. 11 12 Q. Okay. Do you have any other degrees or 12 formed Lafayette Capital Corporation, which was the 13 certifications? 13 vehicle that was supervised by the NASD, and then 14 after that I joined Goldman Sachs. 14 A. 15 All right. Are you licensed by FINRA? 15 So what did you -- what -- what was the 0. business of Erb & Madian? 16 A. Not anymore. 16 17 Q. Okay. You were though at some point? 17 A corporate consulting, advisory work Not by FINRA because it hadn't come related to for the most part foreign investments 18 A. 18 into being yet, but I was licensed by the NASD and and strategic decisions regarding those 19 19 20 then the New York Stock Exchange. 20 investments. Did you do any underwriting work when 21 What licenses did you have? 21 22 A. Series 7 and Series 24. 22 you were at Erb & Madian? And approximately when did you get No. it was not a licensed 23 Q. 23 Α. 24 them? 24 broker-dealer. 25 A. The 7 was in the late '80s, I think 25 Okay. And what about Lafayette Q. Page 10 Page 12 '87, the 24 was probably 88. Capital? What did you do at Lafavette Capital? 1 And how long did you hold them for? That as an M&A advisory firm and it was 2 2 3 Until roughly 2000 -- after I left 3 registered by the NASD, but we were limiting our Goldman I associated briefly with a broker-dealer activities to merger and acquisition development 4 5 and that probably ran into 2001. 5 and fostering transactions. Okay. And I guess since you graduated 0. So who were the clients of Lafayette 6 6 from the London School, can you take me through Capital? 7 7 your -- your job history in the finance services? Oh, well, we had, among other things, 8 8 9 Yes. After the London School I joined 9 Goldman Sachs, some Mexican companies, a couple --I think, I can't recall them all now, but they the U.S. Foreign Service, spent roughly two years 10 10 with the State Department in Washington, and then I 11 would have been American or Mexican companies. 11 Okay. And did you do any underwriting 12 left the Foreign Service and went to the United 12 13 Nations in New York, first of all working in the 13 while you were there? 14 United Nations Secretariat as an economics officer. 14 Not there, no. Okay. And what did you do after 15 After four years there I went to 15 Geneva, still with the United Nations Conference on **Lafayette Capital?** 16 16 17 Trade and Development, spent two years in Geneva 17 Then I joined Goldman Sachs. I had and then one year as a financial advisor in Central been retained by Goldman during late 1989 and for 18 18 the bulk of 1990 I worked with Goldman teams on the 19 America, following which I went back to Washington, 19 spent five years at the think tank known as the liberalization that was taking place in Mexico at 20 20 21 Overseas Development Council, and from there I 21 joined the Whitehouse staff of President Carter Okay. And -- and what were your duties 22 22 23 under the supervision of Dr. Brzezinksi. 23 and responsibilities at Goldman Sachs? How long were you working at the 24 At Goldman I was the vice president in 24 Whitehouse? 25 25 the investment banking services. My

Page 13

- responsibilities largely related to the development
- 2 of investment banking business in Mexico.
- 3 What did you do to develop investment banking business in Mexico? 4
 - Well, this is a process of calling on
- potential clients, working with a team from Goldman 6
- to present the firm and its credentials, obtaining 7
- the mandate if we were successful, and then joining
- 9 the team as they work through whatever transaction
- 10 we had been assigned to do, whether that was
- underwriting a merger assignment, a valuation 11
- assignment, whatever it happened to be. 12
- 13 0. How long were you in that role at Goldman? 14
- 15 A. Well, you could say that I was in that
- role for the entire ten years that I worked at 16
- 17 Goldman, although my title changed halfway through
- when I moved to Mexico and became the director of 18
- 19 the office but my -- in addition to managing the
- 20 office and reporting to Mexican authorities, my
- 21 responsibilities remained largely the same.
- 22 Okay. Is it -- is it fair to say that
- while you were at Goldman your clients were Mexican 23 companies? 24

5

25 Largely, but we also responded to probably ten.

2

3

7

- Q. Okay. And how many were realized?
- Five or six of those.
- Okay. And as I understand your career 4 Q.
- 5 prior to Goldman, you didn't work on underwritings
- prior to joining Goldman, right? 6
 - That's correct. I would add one thing,
- 8 I was thinking of equity offerings when I responded
- 9 to that question, but we also did debt offerings
- 10 and the number of underwritings would go over ten
- in that case. 11
- 12 Okay. So you worked -- you worked Q.
- 13 on -- in terms of realized equity underwritings.
- you worked on about five? 14
- 15 Five to seven. I think it's hard to
- 16 recall them all right now.
- 17 Okay. And to the best of your
- recollection, all of those underwritings were for 18
- 19 Mexican companies that were listed on the New York
- 20 Stock Exchange?
- 21 A. Yes.
- 22 Q. And what was your role in the actual
- underwriting process? 23
- 24 I joined the teams -- usually these
- 25 teams comprised corporate finance for the

Page 14

5

12

21

Page 16

- requests from U.S. or European clients of Goldman
- for information or advice regarding Mexico. I was 2
- 3 frequently calling on American companies as well,
- but for the most part the underwriting we did was
- 5 in my case mainly Mexican companies, in other cases
- they were Latin American companies from Brazil or 6
- 7 other -- other nations. But in the case of Mexico,
- all the companies that we worked with were in --9 underwritten in the United States for placement of
- securities through the New York Stock Exchange. 10
- So these were Mexican companies that --11 that had shares listed on the American stock 12
- 13 exchanges?

- 14 Yes. Well, New York Stock Exchange for 15 the most part.
- **New York Stock Exchange?** 16 0.
- 17 A. Yes.
- 18 Q. Okay. And you said you worked on
- different types of transactions for these clients, 19
- valuation I think you said, underwriting? 20
- 21
- 22 So approximately how many underwritings 23 did you work on while you were at Goldman?
- I would say counting those we worked on 24
- but did not realize for one reason or another

- management of due diligence, debt capital markets
- if it was a debt offering, and the equity desk and 2
- 3 often involved the interest or involvement of the
- senior management of the company as well. 4
 - And I would join the teams from the
- outset first in what we call the coverage of the 6
- 7 company, calling on the company, making the
- presentation. In several cases the company 8
- 9 communicated its decision to work with Goldman
- Sachs through me and then I would help form the 10
- 11 team that responded to that mandate.
 - The process begins with due diligence.
- 13 I would frequently join the due diligence teams
- which were exploring issues about the issuer, 14
- meeting with officials of the company or in the 15
- case of privatizations, meeting with officials of 16
- 17 the government who were selling the shares or the
- 18 government's representative, which happened to be a
- 19 bank, and one of the largest transactions, which
- 20 was the Telmex transaction.
 - Once the due diligence was completed, I
- would work with the team on the preparation of the 22
- 23 prospectus, work with the equity desk as they
- 24 contacted investors about the offering and would be
- present in the communications with the company if

Page 17

- 1 any issues had arose or what the pricing might be
- 2 for the deal, what -- what the market was like for
- 3 the deal, that sort of thing.
- 4 Q. So when you say you worked with the
- 5 equity desk, did you actually contact customers and
- 6 talk with customers, potential purchasers?
 - A. Sometimes, yes. In the context of the
- 8 road shows, which would be used to present these
- 9 companies to the market. I would meet with -- with
- 10 the investors either in New York or wherever they
- 11 happened to be, and that would include United
- 12 States and Europe, to introduce the company to the
- 13 investors.

7

- 14 Q. Were you considered a salesperson at
- 15 Goldman?
- 16 A. No.
- 17 Q. Okay. So did you ever solicit orders
- 18 directly and take orders from customers?
- 19 A. I did for a brief time when I was in
- 20 Mexico. I oversaw the trading desk we had in
- 21 Mexico and --
- Q. When was that? Sorry.
- A. That was -- well, we formed the Mexican
- 24 company in December of 1994, we began trading on
- 25 the Mexican stock exchange -- would have been in

- 1 if anything, after Rapid Money?
- 2 A. Then I joined LECG, which is a expert
- 3 services firm. That was in 2005. And after that I
- 4 joined FTI in 2009 and BRG in 2012.
- 5 Q. And both FTI and Berkeley -- BRG are
- 6 expert search firms?
- 7 A. Not search, expert services.
 - O. Services. So in terms of your
- 9 underwriting experience, to the extent there is
- 10 any, I don't mean that pejoratively, it's the time
- 11 that you spent at Goldman, correct?
- 12 A. Yes.

8

- O. And that -- that's it, right?
- 14 A. Well, there was a brief time after
- 15 Goldman when I was soliciting business together
- with other broker-dealers for a much smaller firm,
- 17 but I don't recall that ever led to an actual
- 18 underwriting.
- 19 Q. Okay. And do you have any experience
- 20 with working with Canadian issuers?
- A. We did work with Wood Gundy in a couple
- 22 of transactions. They were part of the selling
- 23 syndicate for the Telmex transaction, for example.
- Q. So they were part of the syndicate.
- 25 Did you ever work with a Canadian company, an

Page 18

Page 20

- 1 1996. I think we began trading in 1996, so it
- 2 would have been in the period between '96 and '98.
- 3 Q. Okay. And when you were on -- when you
- 4 were overseeing the trading desk, was that in
- 5 connection with underwritings or was that in
- 6 connection with something else?
 - A. Normally it was in connection with
- 8 transactions, buy/sell transactions on the
- 9 exchange. Any ticket had to be signed by a
- 10 supervisor of the bank. The office of Mexico, I
- 11 mean Goldman Sachs.

- Q. Did -- were you considered part of the
- 13 Goldman securitization department or desk?
- 14 A. I worked with them, but I was not part 15 of that desk.
- 16 Q. What did you do after you left Goldman?
- 17 A. I formed with some others a company
- 18 known as Rapid Money Corporation, which was a money
- 19 transfer company offering services to migrant
- 20 workers who wished to transmit money back to Mexico
- 21 and other Latin American companies.
- 22 O. That didn't involve -- that did not
- 23 involve underwriting, I assume, correct?
- A. No, it did not.
- 25 Q. Okay. And. What did you do after --

- 1 issuer?
- 2 A. Not that I recall.
- 3 Q. Okay. And did you ever work on an
- 4 underwriting that was a Canadian underwriting?
- 5 A. I'm not sure what you mean. Solely a
- 6 Canadian underwriting?
- 7 Q. Let's start with that, sure.
- 8 A. No.
- 9 Q. Did you ever work on a company that was
- 10 partly an underwriting in Canada?
- 11 A. I don't recall. Well, yes, partly an
- 12 underwriting in Canada, of course. We worked
- with -- as I said, on the Telmex transaction
- 14 Goldman was the book runner for all the books.
- 15 That's the U.S., Europe and Asia, and North America
- 16 included Canada. So as I said, we worked with Wood
- 17 Gundy. Wood Gundy participated in the road show
- 18 and the transactions. But I didn't travel to
- 19 Canada, I worked with Wood Gundy.
- 20 Q. What kind of work did you do at Wood 21 Gundy?
- 22 A. I didn't work at Wood Gundy. I'm just
- 23 saying they were in the selling syndicate.
- Q. So you had no role sort of in
- 25 connection with what was going on in Canada, is

Secu Rev	ırities and Exchange Commission v. elation Capital Management, Ltd., et al.		Guy F. Erb July 23, 2015
	Page 21		Page 23
1	that fair to say, in that transaction?	1	capital raising services.
2	A. Only insofar as I helped prepare the	2	Q. Have you given offered expert
3	prospectus and get the documents ready for the	3	opinions in the areas of underwriting before?
4	transaction.	4	A. Yes.
5	Q. Did you prepare any documents that you	5	Q. And tell me about generally tell me
6	know were filed in Canada?	6	about those.
7	A. I presume that something was filed	7	A. Well, the first case that I worked on
8	related to the prospectus that we did, but I was	8	was a case involving the underwriter of various
9	not involved in the filing.	9	transactions for Enron. There was a second case
10	Q. Now, I I believe you said you've	10	where I was involved in assessing the due diligence
11	given deposition testimony before?	11	that had been performed for the prior to the
12	A. Yes.	12	underwritings for WorldCom. Similarly I worked on
13	Q. Is that all in connection with expert	13	tran on a matter involving the various rounds of
14	services?	14	due diligence and underwriting that had taken place
15	A. Yes.	15	for Refco, that's R-E-F-C-O
16	Q. Okay. How many times have you well,	16	Q. Yup.
17	let's start generally.	17	A and in other matters relating to mortgage-backed securities. I opined on the
18	How many how many expert engagements do you think you've worked on?	18 19	underwriting process and in particular the due
19 20	A. Oh, 20, 25, I guess.	20	diligence prior to the underwriting of the
21	Q. Okay. And how many of those resulted	21	securities, the mortgage-backed securities that
22	in you offering an expert report?	22	were offered in the markets.
23	A. 10 to 15, I guess.	23	Q. Have you ever provided any expert
24	Q. Okay. And how many resulted in	24	testimony in connection with any Canadian
25	depositions? I guess five?	25	underwriting?
	Page 22		Page 24
1	A. Five or six, yeah.	1	A. No.
2	Q. And have you ever testified in a court?	2	Q. Have you ever provided expert testimony
3	A. Yes.	3	on the way that an underwriting should be
4	Q. How many times?	4	characterized?
5	A. Once in a court, twice in arbitration.	5	A. Not exactly as as we're doing here,
6	Q. In each of those were you actually	6	no.
7	qualified by the court as an expert?	7	Q. Have you ever provided expert testimony
8	A. Well, the formally I was qualified	8	before on Rule 105, as you understand it?
9	in the Southern District of New York. The process	9	A. No.
10	in the arbitrations was less formal, but I'm I	10	Q. Rule 105 was not in existence while you
11	was not I was admitted to the testimony. I don't recall it using the word qualified in the	11 12	were at Goldman; is that fair to say? A. I don't recall. I don't recall.
12 13	arbitrations however.	13	Q. Did you did you have ever any
14	Q. That's fine. In the Southern District	14	occasion to while you were working to to
15	action, what area were you giving expert testimony	15	review 105 or its predecessor?
16	in?	16	A. Not that I recall.
17	A. That was a transaction a suit	17	Q. Have you ever been the subject of a SEC
18	involving a transaction, a mergers and acquisitions	18	or FINRA inquiry?
19	transaction, I was testifying as to the damages	19	A. No.
20	that had been sustained.	20	Q. Okay. Have you ever been a defendant
21	Q. And what about the arbitrations?	21	or plaintiff in a lawsuit?
22	What what expert opinions in general were you	22	A. No. Well, excuse me, there was a a
23	offering in those arbitrations?	23	lawsuit related to a piece of property I own in San
24	A. One was related to a project financing	24	Francisco, but that I was for a while a defendant,
25	and the other was related to a compensation for	25	but the case never went anywhere.

	irities and Exchange Commission v. elation Capital Management, Ltd., et al.			uy F. Erb 7 23, 2015
	Page 25			Page 27
1	Q. Is that Califass vs. Erb? Is that	1	A. That was in 1981 after I left the	
2	the	2	Government.	
3	A. Yes, Califass. I've forgotten how to	3	Q. Okay. Did you teach any courses while	
4	spell Califass. It's in the record I think.	4	you were there?	
5	Q. Was was the allegation in there a	5	A. One course, as I recall.	
6	fraud allegation related to the property?	6	Q. What was that course?	
7	A. No. It was an allegation regarding a	7	A. It was a course on, again,	
8	sale to a third party rather than anything I had	8	international relations focused on the political	
9	formed with regard to Mr. Califass.	9	and economic risk that foreign investors raise.	
10	Q. Okay. And that what happened with	10	Q. And you have you don't have a list,	
11	that case?	11	but you have a summary of sort of your	
12	A. Nothing. O. Was it settled or was it	12 13	publications? A. Yes.	
13 14	Q. Was it settled or was it A. No. It just	14	Q. Are there any publications that cover	
15	Q. Faded away?	15	the way underwriting is conducted?	
16	A faded away.	16	A. No.	
17	Q. I think in your and I'll just mark	17	Q. And are there any publications	
18	this so we have it.	18	concerning Rule 105 or its predecessor?	
19	MR. YOSKOWITZ: We're going to mark as Exhibit	19	A. No.	
20	67 the expert report of Guy Erb.	20	Q. Have you written articles or	
21	A. Thank you.	21	underwritings?	
22	Q. There's a there under teaching	22	A. I believe I would have touched on	
23	experience, Mr. Erb	23	underwritings or commented on them, but not one	
24	A. Yes.	24	that's focused entirely on underwriting, no.	
25	Q it says you're a faculty director	25	Q. When were you first contacted by	
	Page 26			Page 28
1	and senior fellow in global finances at the Levin	1	someone regarding this engagement?	
2	Graduate Institute?	2	A. Sometime in 2014 I think. I'm not sure	
3	A. Yes.	3	of an exact date.	
4	Q. Where is that?	4	Q. And who contacted you?	
5	A. It's part of the I think it was part	5	A. I believe it was Mr. Stodghill.	
6	of the State University of New York system. I'm	6	Q. Okay. And what did he the SEC, what	
7	not sure of its status right now. Their location	7	did they ask you to do?	
8	physically was on East 54th Street.	8	A. I was asked to opine on the	
9	Q. Okay. Okay. You think they were part	9	underwriting of Central Fund of Canada's shares in	
10	of the SUNY system when you were there?	10	November of 2009 and to assess whether it was a	
11	A. Yes, definitely.	11	firm commitment or best efforts underwriting.	
12 13	Q. Did did you actually teach a course?A. Yes.	12 13	Q. And have you ever been retained as an expert by the SEC?	
14	Q. And what course did you teach?	14	A. No.	
15	A. It was called global finance, I	15	Q. Okay. Have you ever worked with	
16	believe, or something to that effect. I taught	16	Mr. Stodghill before?	
17	that for three different semesters.	17	A. No.	
18	Q. Okay. Did that course in any way	18	Q. Okay. I take it strike that.	
19	did you cover underwritings in that course?	19	Did you ever did you have any	
20	A. Yes.	20	familiarity with the defendants in this action	
21	Q. Okay. Did you cover Rule 105 in that	21	before you were contacted by Mr. Stodghill?	
22	course?	22	A. No.	
23	A. No.	23	Q. What about Central Fund of Canada?	
24	Q. Okay. It says you also were an adjunct	24	A. No, I don't think so.	
25	professor at Georgetown?	25	Q. By the way, while you were at while	
1		1		

Page 29

- 1 you were at Goldman, did you have any -- did any of
- 2 your matters concern Goldman and silver markets?
- 3 A. I'm trying to recall. I don't think so
- 4 directly, not in the sense that we didn't
- 5 underwrite anything such as the Central Fund.
- 6 That's hard to say whether or not there wasn't some
- 7 tangential connection.
- 8 O. Okav. What about --
- 9 A. Well, excuse me one second.
- 10 O. Okav.
- 11 A. We did work quite a lot with Grupo
- 12 Mexico in Mexico, which is a mining company.
- 13 Q. A mining company?
- **14** A. Yes.
- 15 Q. Do they mine gold and silver?
- 16 A. Among other things.
- Q. What did you do for that company?
- 18 A. We talked to them about a number of
- 19 different possibilities, but while I was there I
- 20 don't believe we ever did a deal with them.
- 21 Q. Did you have any familiarity with
- 22 closed-end funds while you were at Goldman?
- A. Certainly I was aware of closed-end
- 24 funds. We had quite a wide array of products to
- 25 consider at Goldman and they were among those

- 1 drafting your report?
- 2 A. Yes.
- 3 Q. And who assisted you?
- 4 A. Staff of BRG.
- 5 Q. What -- what -- who are they and what
- 6 do they do?
- 7 A. Normally we work with a case manager.
- 8 In this case it was Dr. Tim Savage, Timothy Savage.
- 9 Q. Okay.

10

13

- A. The junior staff included Collette
- 11 Porter and -- and we worked with -- for a while
- with Jocelyn Teece.
 - Q. What did Dr. Savage do?
- 14 A. He assisted me in the preparation of
- 15 the report. He also assisted in the preparation of
- 16 the statistical analysis of the gold and silver
- 17 markets and the charts and material related to the
- 18 evolution of the price of the Central Fund. He
- 19 also assisted me in commenting on the draft report
- 20 and generally offering advice from the perspective
- 21 of a Ph.D. in economics.
- Q. Did he give you -- did he give you any
- 23 advice that informed your opinion in this area?
- A. No. I was able to be do that based on
- 25 my own experience and -- and education and training

Page 30

Page 32

- products.
- 2 Q. Did you actually do any work for
- 3 closed-end funds while you were there?
- 4 A. Not that I recall.
- 5 Q. Do you recall if this mining operation
- 6 was a closed-end fund?
- 7 A. No, no. It was a mining company.
- 8 Q. Okay. When did you first put together,
- 9 I guess, a draft of your expert opinion in this
- 10 case?
- 11 A. It would have been during May/June, I
- 12 believe.
- 13 Q. Of this year?
- 14 A. Of this year.
- 15 Q. So -- and I'm not trying to get behind
- any of your communications, but I'm just wondering
- 17 if you did any work from the time you were
- 18 contacted in 2014 to May/June of this year on this
- 19 matter.
- 20 A. Probably, but I don't recall exactly
- 21 what -- what the timetable was.
- Q. So the first time you sort of put pen
- 23 to paper was in May/June of this year?
- 24 A. I don't recall.
- 25 Q. Okay. Did -- did anyone assist you in

- 1 and different matters I worked on at Goldman.
- 2 Q. So -- so turn to your report, and just
- 3 while we're on this area, just turn to page 9 of
- 4 your report, and under A on that page it says gold
- 5 and silver markets and there's a couple of
- 6 paragraphs?
- 7 A. Yes.
- 8 Q. Is that the information that you got
- 9 from Dr. Savage?
- 10 A. In part, yes.
- 11 Q. Well, did he -- there's a bunch of
- 12 footnotes to various industry reports. Is that
- 13 something that Dr. Savage put together?
- 14 A. Together with the team, yes.
- 15 Q. Okay. And I think you testified you --
- 16 you don't really have any experience in the gold
- 17 and silver markets right?
- 18 A. Well, not directly, no.
- 19 Q. Okay. All right. So what -- what is
- 20 your expert area, Dr. Erb that -- or is it Dr. or
- 21 Mr.?
- 22 A. Mr.
- 23 Q. Okay. Sorry. What is your area,
- 24 Mr. Erb, that you're being offered for as an
- 25 expert?

Secu Rev	urities and Exchange Commission v. elation Capital Management, Ltd., et al.		Guy F. Erb July 23, 2015
	Page 33		Page 35
1	A. The underwriting of securities	1	information with respect to your opinions in this
2	transactions.	2	report?
3	Q. What did Collette Porter do, if	3	A. Among the materials produced there are
4	anything?	4	some Canadian documents.
5	A. In part the research that you referred	5	Q. Apart from the case files?
6	to here in footnotes 12, 13, 14 and some of the	6	A. No.
7	calculations we see in in the report and also	7	Q. Okay.
8	the review of case material.	8	A. Well, let me think for a minute. I'm
9	Q. When you say case material, what do you	9	not sure as I look at this whether some of the
10	mean?	10	sources were not of Canadian origin, but I'm not
11	A. All the material that was produced with	11	sure.
12	regard to this matter.	12	Q. Okay. If you turn to page 6 of your
13	Q. What what did you look at and I	13	report, 17 has the basis of opinions; do you see
14	know there's a list in the back, but generally what	14	that?
15	did you look at with regard to forming your opinion	15	A. Yes.
16			Q. Okay. We've talked about, I assume,
17	citations, but in terms of the case file, what did	17	your professional training and experience, there's
18	you look at?	18	nothing that we haven't talked about that you
19	A. Either I or Ms. Porter or Dr. Savage	19	relied on this report; is that correct?
20	looked at nearly every document that was produced	20	A. Well, there's a lot of experience at
21	that we had. We used them to support or comment on	21	Goldman that's relevant to this. When I referred
22	my opinion.	22	to the number of underwritings we'd done, I was
23	Q. Did you actually request any documents	23	referring to the successful underwritings, those
24	from the SEC?	24	actually placed in the markets. There were another
25	A. Yes, we did.	25	five or six that were carried forward to near
	Page 34		Page 36
1	Q. And what documents did you request?	1	completion or beginning of operations that were not

- Well, I can recall some of the 2
- 3 documents relating to press releases from the SEC
- that were issued in the 1990s, we had difficulty
- 5 finding those. They provided those.
- 0. Anything else? 6
- 7 We made a general request for documents
- produced and they responded. I'm sure that we 8
- 9 probably asked for individual documents that we
- couldn't find or were uncertain about. 10
- Was there any document you requested 11
- 12 from the case file that you did not get?
- 13 A.
- 14 Q. How are you being compensated for this
- 15 matter or how is BRG being compensated?
- My rate for this matter is \$500 per 16 A.
- 17 hour.
- 18 Q. And do you know how much BRG has
- incurred in -- in fees so far on this matter? 19
- Roughly \$100,000. 20
- Did you review any Canadian offerings 21
- apart from the Central Fund of Canada in connection 22
- 23 with this report?
- A. No. 24
- 25 Q. Did you review any Canadian sources of

- executed, so those went into my opinions as well. 2
- 3 You've -- you've -- you've mentioned
- that you were looking at in this engagement whether
- something was a firm commitment or best efforts
- offering? 6
- 7 A. Yes.
- 8 How many of those five offerings were
- 9 firm commitment offerings?
- 10 All of them.
- 11 O. Have you ever worked on a best efforts
- offering? 12

- 13 A. No, I have not.
 - The ones that were -- never got to
- realization, were any of those going to be best 15
- efforts offerings? 16
- 17 A. No.
- 18 Q. All right. So is it fair to say -- the
- 19 next sort of clause in that basis of opinion is the
- 20 review and analysis of independent research and
- 21 other public material. Is all the research and
- public material that you relied on referenced in 22
- 23 the report?
- 24 A. Yes.
- 25 Under the opinion, under 18 there's

Page 40

Page 37

- a -- there's a reference on the second line to the
- standards and practice in the industry; do you see 2
- 3 that?
- A. 4 Yes.
- 5 0. What do you mean by that?
- A. Well, I'm drawing on my experience at 6
- Goldman Sachs and to a certain extent at Lafayette 7
- Capital there where we would work according to the 8
- standards set by the framework of regulations, the 9
- 10 framework of commitments that underlay transactions

in the investment banking business. 11

- 12 The practices included due diligence,
- 13 consultation with legal teams, the method of
- pricing transactions. All those different aspects 14
- 15 went into my understanding of what the standards
- 16 and practices are.
- 17 Q. Okay. What experience at Lafayette goes -- went into -- did you rely on? 18
- 19 Just the due diligence that goes into
- different transactions, which when you're working 20
- 21 on a merger transaction, much of the due diligence
- 22 is similar, you're trying to find out as much about
- the company as you can. 23

A.

A.

0.

A.

A.

there?

1

2

3

4 5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24 If I remember your testimony, you

That's correct.

Right.

question about 19.

Yes.

the price was set.

allegation in the Complaint.

the answer would be no, right?

25 didn't work on underwritings at Lafayette, right?

All right. So if I ask you did you

look at a firm commitment offering at Lafayette,

And the same for best efforts, right?

Yes, the answer is no, right? Just so

opinion, which is in 18, that the underwriting in

How did 19 come about? Were you

asked -- you said you were asked I think to look at

how the underwriting essentially in this offering

Respond to a comment or a -- an

should be characterized? What is 19 meant to do

And what -- what allegation is that?

Well, I don't have it in front of me

right now, but they did refer to this issue of how

the record is clear. We'll get to your -- your

commitment, which is your opinion. I have a

this offering was in all respects a firm

- 1 Q. And did you discuss -- how did that
- sort of no opinion -- I don't know what to call it 2
- 3 because it's not an opinion, but -- but how did 19
- come about? Was that in your initial discussions 4
- 5 with the SEC?
- A. No. This was in my initial draft. I 6
- 7 just felt that it had been in the Complaint and
- therefore just -- I was -- I felt that I was
- 9 obligated to make some sort of comment on it.
 - 0. Setting aside the --
- Excuse me. I misspoke. It's the 11
- 12 defendant's answer, not the Complaint. Pardon me.
- 13 0. Right. I heard Answer in the second
- 14 part.

10

- 15 MR. STODGHILL: I heard Complaint.
- 16 Sorry about that.
- 17 And I guess when you were contacted by
- the SEC in 2014, had the Complaint in this case 18
- already been filed? Was this already a Southern 19
- 20 District action?
- I don't recall the exact dates, but I 21
- 22 believe it must have been, yes.
- Okay. Am I correct that you know, 23
- 24 the first sentence of 19, you're agreeing with the
- 25 factual statement that's in the Answer, right?

Page 38

- A. 1
 - Okay. You're not -- okay. So in your 2 Q.
 - review of the facts, you're -- it's your 3
 - understanding that Central Fund is a Canadian
 - 5 closed-end fund?
 - Yes. 6
 - Okay. And they're headquartered in 7 Q.
 - Canada? 8
 - 9 A. Yes.
 - And they don't actually have a U.S. 10 Q.
 - presence, correct? 11
 - I don't know of one. 12 A.
 - 13 Okay. And the underwriters -- at least
 - the lead underwriter was CIBC World Markets, Inc.? 14
 - A. Yes. 15
 - And they're -- they're located in 16 0.
 - 17 Canada, correct?
 - In both Canada and the United States, 18 A.
 - 19 yes.
 - But the office that was dealing with 20
 - 21 this Central Fund of Canada was in -- was in
 - Canada? 22
 - Α. Yes. 23
 - Q. Okay. And the transfer agent was the 24
 - 25 Canadian Trust Company, is that your understanding?

Page 41 Page 43 1 A. Well, I think there was shared 1 underwriting? 2 responsibility for the transfer agent between the 2 As I outline in the report, the U.S. and the Canadian entity. components of my decision include my own experience 3 3 Did you look at the depositions of the with firm commitment underwritings, my 4 4 5 Canadian Trust Company and the depository company? 5 understanding of what a best efforts underwriting A. If you mean CIBC Mellon, yes. is, the language of the offering documents in my 6 6 7 O. Okay. Well, yes, I'll -- at the time 7 mind makes it clear that this is a firm commitment they were CIBC Mellon, right? 8 underwriting and, as I understand, the framework 8 9 Well, I -- Mr. Daly was -- right. provided by various regulations of the SEC and --9 10 Daly. I think it's D-A -- is it Mr. or Ms. Daly? 10 conforms to the firm commitment underwriting. O. It's Mr. Daly. When you say the language of the 11 11 12 A. Mr. Daly, yes. 12 offering document, what do you mean? 13 0. And so you're aware that the share 13 The base shelf prospectus is the first of the documents and the prospectus supplement, 14

15

16

17

18

19

20

Q.

right?

certificate for all the shares was filed with that 14 15 Canadian depository, correct? I don't know the dates of that 16 A. particular aspect. 17 Okay. And you're aware that Revelation 18

Capital is located in Bermuda? 19

Yes. Did you consider any Canadian law when 21 22 drafting your report?

No, not directly. 23 A. 24 0. And did you consider Canadian custom

25 and practice?

Α.

20

6

21 It uses the term purchase, which is a 22 characteristic of firm commitment underwritings. 23 But just so we're clear, it doesn't use the word firm commitment? 24 25 I'm not sure I focus -- I focused on

which was filed on the day of the offering, is the

and each one defines the transaction as a firm

commitment underwriting.

other. They're the two primary offering documents

It doesn't actually use those words,

Page 42 No. Well, excuse me, I think to the 1 extent that it's described in the depositions and 2 3 the -- what we call the IROC memo was circulated under the authority of the Canadian regulator, to 4 that extent, yes. 5 Okay. Do you have any experience with

a multijurisdictional system? 7 Well, yes, we did something comparable

8 9 to that when we underwrote a number of the

transactions, particularly the first one, where I 10

mentioned that Wood Gundy was -- represented the 11 syndicate. I don't recall at that time whether the 12

13 multijurisdictional procedures were exactly the

14 same or in place at the time, but we certainly had

deals that involved many different countries and 15

would have observed whatever regulations and rules 16

17 were extended in Europe or England or Japan or 18 Canada at the time.

19 Ο. It's fair to say in a

multijurisdictional offering you have to look at 20 21 the laws of each country?

22

I don't know the questions of law. 23 Okay. So can you tell me why it's your

opinion that the underwriting in this offering was

a -- I guess in all respects a firm commitment

the fact that it says purchase. I don't recall in

the entire document whether that phrase is used or 2

3 not.

You didn't think it was important when 4 0.

you were looking at a document to see if it's

characterized at a firm commitment to see if the --6

7 if those words are in the document?

8 Well, once you purchase shares, you've

9 made a firm commitment, as the record indicates.

In fact, going firm is a term that was used by one 10

11 of the deponents in the matter.

12 What does going firm mean? Q.

13 A. It means you've underwritten the deal.

And what does underwriting the deal 0.

mean? 15

14

21

It means you have purchased the shares 16 A.

17 for sale to individual investors.

18 Is every underwritten deal a firm 0.

commitment? 19

20 A. Is every ---

> 0. Underwritten deal a firm commitment?

22 A.

23 0. So you're saying you cannot have an

24 underwritten deal that's not a firm commitment?

25 Strictly speaking, that's true. There

Sec. Rev	urities and Exchange Commission v. relation Capital Management, Ltd., et al.		Guy F. Erb July 23, 2015
	Page 45		Page 47
1	is a certain flexibility or looseness in the	1	key to a best efforts underwriting, that the
2	terminology. It's not infrequent for the term	2	underwriters or the agents are not bound to
3	underwriter to be used as I show in another	3	purchase the shares, they bear no responsibility
4	paragraph of the report to be used in a description	4	for purchasing the shares.
5	of a best efforts underwriting, but as I	5	Q. Okay. So if I hear what you're saying,
6	understand, the term underwriting strictly defined	6	in a best efforts deal, the documents could say
7	means the purchase of the shares.	7	that this is an underwritten deal or referred to
8	Q. Well, where is it strictly defined?	8	the underwriters, correct?
9	A. This is coming back to the standards	9	A. It could refer to the underwriters when
10	and practices of the industry. This has all been	10	they really mean the agents, and we've illustrated
11	consistent with my experience, consistent with the	11	that in the report. It could not refer to
12	documents where it says the underwriters commit to	12	underwriting in the sense that the agents would
13	purchase the shares. That is the indication that	13	purchase the shares.
14	it's a firm commitment, it's an underwriting	14	Q. Okay. But you're talking about senses
15	properly defined.	15	and what's you're not talking about the written
16	Q. Right. So when you say strictly	16	words.
17	defined, you're not saying it's written down	17	A. Yes, I am. I mean, if if you're
18	anywhere that way, you're saying that in your	18	talking about the deal that's described in the
19	experience in the trading markets an underwriting	19	in if it is a best efforts offering, they will
20	deal is a firm commitment, but you're also saying	20	say words to the effect that there is no obligation
21	that there's some flexibility so that under a	21	to purchase the shares by the firms that are
22	deal best efforts deals are sometimes referred	22	running the underwriting or the agency sales.
23	to as underwritten deals, correct?	23	Q. But again, you're using the words to
24	A. They are, but incorrectly.	24	the effect, right, so that does there's no

Page 46 Page 48

there's no specific words, these -- for example,

Yes. 1

0.

25

- 2 Okay. 0.
- 3 But there's -- commenting on your

Okay. But they are?

- phrase you used there written down, it's frequently
- written down in the literature surrounding equity
- underwriting. I have a quote to that effect in the 6 report.
- 7
- Okay. But we're -- now we're talking 8
- 9 about the documents themselves.
- 10 A. Ves
- 0. And in the documents themselves. 11
- 12 prospectuses, and other documents relating to
- 13 underwritings, a best efforts deal could be
- 14 referred to as an underwritten deal, correct?
- 15 A. Not in the offering documents, no.
- O. Not in the offering documents? 16
- 17 A.
- 18 O. How is a best efforts deal referred to
- 19 in offering documents?
- Well, it usually refers -- if -- if the 20
- 21 term agent is used, it's quite clear they're
- selling agents. If the term underwriter is used, 22
- 23 it usually is accompanied by a phrase or a
- definition that says these firms are under no 24
- 25 obligation to purchase the shares. And that is the

- just in taking your opinion, you're saying this is
- a firm commitment offering, but the words firm
- commitment don't appear in the documents, right? 3
- The definition of a firm commitment
- offering is the purchase of the shares, so it does
- implicitly infer --6
- 7 Q. I'm not talking about implicitly,
- 8 Mr. Erb.
- 9 MR. STODGHILL: Wait a minute. Let him -- let
- 10 him finish.

- I'm not talking implicitly, Mr. Erb. 11
- I'm saying do the words firm commitment just like 12
- 13 that appear in the base shelf prospectus?
 - I don't know.
- 15 So you have -- if you turn to your
- report on page 7, you know, you have background on 16
- 17 closed-end funds, it's fair to say -- and I think
- you testified to that, that you don't really have 18
- 19 any experience in closed-end funds and presumably
- 20 some of this research, if all of it, was just done
- 21 by people at BRG, correct?
- 22 No. I have in my personal investments
- 23 purchased closed-end funds so I'm familiar with the
- 24 concept and certainly we did deal with all aspects
- of sales activities at Goldman Sachs and frequently

Page 49

- were talking to private client representatives who
- were transacting in closed-end funds, so it's not 2
- 3 just book knowledge.
- But you didn't -- the underwritings 4
- 5 that you did were not closed-end funds, is that
- correct, while you were at Goldman? 6
- 7 That's correct.
- 8 Okay. And I think we talked about the
- 9 gold and silver market. Do you follow the gold and
- 10 silver market in your work?
- Yes. As I follow many different 11 A.
- international markets. 12
- 13 0. So have you written on the gold and
- silver markets? 14
- 15 Α. I don't recall if we've actually -- not
- a single article solely dedicated to that, but it's 16
- quite likely that I referred to those markets or 17
- commodity markets in general. 18
- 19 Q. Does -- does the -- I'm looking at 9
- 20 and -- and I guess on 9, the 24 and 25 and 26
- 21 paragraphs.
- 22 A. Yes.
- Do those at all go into your opinion 23
- 24 about whether or not this is a firm commitment
- 25 offering?

- anybody knew that this Central Fund offering was
- 2 happening until after the close of the market on
- November 9th, right? 3
- Well, certainly it had been discussed 4
- 5 within the team and with the Central Fund, but in
- terms of general public knowledge, the announcement 6
- 7 of this deal would have marked the time it was
- 8 officially known. I think that's fair.
- 9 And so for my client, Revelation,
- 10 there's no indication in the record that they knew
- that this offering was coming before they got word 11
- 12 after the close on November 9th, correct?
- 13 I don't know.
- And did you review Mr. Kuchanny's 14 Q.
- 15 testimony?
- 16 A. I did.
- 17 Q. And did you see that he put on hedges
- related to the gold and silver markets? 18
- If it's in the deposition, I would have 19
- 20 read that. I don't recall it at this moment.
- 21 Okay. And so you don't know or haven't
- 22 analyzed what risks are inherent in sort of hedging
- in the gold and silver markets at least for 23
- 24 purposes of this engagement?
- 25 Well, I haven't studied that, but

Page 50

Page 52

- A. No. This is describing the market into 1
- which the -- which was relevant to the offering or 2
- 3 offerings by the Central Fund.
- 4 In 28 you talk about creating an
- 5 opportunity for traders to engage in virtually
- risk-free trades; do you see that? 6
- A. 28. Yes. 7
- O. What do you mean by that? 8
- 9 Well, if you can sell at a lower -- let
- me start again here. Short selling puts downward 10
- pressure on prices and if you're successful in 11
- 12 selling short a product and then covering or
- 13 closing out that short at a price lower than you've
- sold at, that's a profitable transaction, and if 14
- the prices are aligned in such a way that you can 15
- count on that relationship existing, then it's 16
- 17 virtually risk free.
- 18 Q. So do I hear you by basically saying
- you would need to know that an offering was coming 19
- for that trade to be risk free at the time you put 20
- 21 on the shorts?
- Well, traders make judgments that are 22
- independent of offerings, but that is one 23
- possibility, yes. 24
- 25 Okay. And there's no indication that

- certainly over the years I have an understanding of
- hedging that you do in the markets. 2
- 3 Okay. And there are risks involved as
- in any transaction, right? 4
- 5 A. Yes. Some are riskier than others.
- So going back to this shelf prospectus. 6
- you understand that a shelf prospectus for Central 7
- 8 Fund was filed on September 8, 2009?
- 9 I think that's the date, yes.
- Okay. And in -- in nonfirm commitment 10
- offerings, a shelf prospectus is also filed, right? 11
- It's not unique to firm commitment offerings, 12
- 13 right?
- 14 A. That's correct.
- 15 And there's no discussion in -- in the
- record that you've seen that explicitly states that 16
- 17 the November 9th offering would be a firm
- 18 commitment offering, right?
- 19 A. No, I don't think that's correct.
- Okay. Why isn't that correct? 20 0.
- 21 The testimony of the two bankers from
- CIBC makes reference to the fact that all the deals 23 they underwrote -- that CIBC underwrote for Central
- 24 Fund were firm commitment underwritings.
- 25 Where does it say that?

Page 56

Page 53

- I'd have to look up the deposition. 1 A.
- 2 I would like you to tell me where any
- 3 CIBC person said exactly that these offerings were
- firm commitment offerings and that every deal prior 4
- 5 to that was a firm commitment offering.
- They say that every deal we've done for 6
- the Central Fund was underwritten. 7
- Okay. That's not what you say in the 8
- report, right? In the report you say that they say 9
- 10 that every prior Central Fund offering was a firm
- commitment offering, right, and that's not what 11
- you're saying? 12
- 13 A. That's what I'm saving.
- And that's not what they said, right? 14 Q.
- 15 They said underwritten. A.
- 16 0. And you --
- 17 A. And they defined the term underwritten
- 18 very strictly.
- 19 Q. They don't define it as a firm
- commitment offering, do they? 20
- 21 They are referring to underwriting in
- 22 the term -- in the way that I use it, that it means
- that you have purchased the shares. 23

specifically saying that, right?

offering, correct?

depositions to see.

the term underwritten.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20 21

22

23

24

25

right?

Α.

- 24 Okay. But they don't refer to the
- 25 underwriting in this deal as a firm commitment

I haven't -- I'd have to review the

Okay. You don't recall them

Not at the moment. Except I do recall

And we've discussed that underwriting

can be used outside of the firm commitment context,

They recognize in their testimony that

Yes. And that is -- they recognize

underwriting can be used outside of the firm

In the context of their statements that

Just -- just so I understand your -- is

commitment offering is -- strike that. I'll start

it your testimony that what makes something a firm

Is it your testimony that what makes

something a firm commitment offering is the -- is

the purchase of the shares by the underwriter?

that in their -- in their testimony as well.

they were purchasing the shares, yes.

commitment context, right?

- 1 Okay. Is it -- is it that they're
- 2 taking a risk? Is it the transfer of risk that
- makes it --3
- Yes 4 A.
- 5 0. Okay. On page 12 of your report you
- talk about the types of best efforts offerings; do 6
- 7 you see that?
- MR. STODGHILL: Which paragraph? 8
- 9 Oh, yes.
 - MR. YOSKOWITZ: It's -- well, I'm sorry, the
- main paragraph 30 any and all, all or none. 11
- 12 Do you see that? Q.
- 13 A. Yes.

10

- 14 Q. Did you do any of that while you worked
- 15 at Goldman? You said you only worked on firm
- commitment offerings? 16
- 17 We were aware what best efforts
- offerings were, but as I said, we didn't do any. 18
- And on 31, by the way, you give -- you 19
- 20 give an example of a prospectus of a best efforts
- 21 agreement; do you see that?
- 22 A. Yes.
- 23 And you note that actually the selling
- agents are described as underwriters; do you see 24
- 25 that?

Page 54

A. 1

- You're saying that that's incorrect, Q. 2
- 3 right?
- 4 A. That's correct.
- 5 Q. But that's the way the document reads,
- right? 6
- Yes. 7 A.
- Turn to page 18. And in paragraph 46 8
- 9 you -- you talk about the base shelf prospectus; do
- you see that? 10
- 11
- 12 And you actually -- you refer to a
- 13 citation in 42 of the 17 CFR 230.415; do you see
- that? 14
- 15 A. Yes
- And why do you refer to that citation? 16 0.
- 17 That rule, Rule 415, covers shelf
- offerings or takedowns from base shelf 18
- 19 prospectuses.
- 20 Q. Are you relying on anything in that
- 21 rule for your opinion that this was a firm
- 22 commitment offering?
- 23 In the sense that I tried to convey
- here that these shelf takedowns were often on an 24
- expedited or rapid basis and so the exercise of the

Min-U-Script®

A.

Yes.

Page 57 Page 59 underwriting often occurs very quickly. That's the 1 MR. STODGHILL: Okay. context I wished to set for this particular 2 I'm going to show you what was already 2 3 transaction or my description of this transaction. 3 marked as 38. Did vou review this document in Are you aware that -- or is it -- is it drafting your opinion? 4 4 5 accurate to say that this is a cite under 5 I believe this is the engagement letter Regulation C? I reviewed, but I haven't -- I'd have to have both 6 6 A. Under Regulation C of what -- of what 7 documents in front of me to confirm that. But I 7 rule? I'm not sure --8 believe this is the same documents. 8 9 0. **Under the Securities Act?** 9 Okay. And you understand that this 10 A. Regulation C? 10 engagement letter was signed in the afternoon of Are you familiar with that? November 9, 2009? 11 Q. 11 12 Not C standing alone, no. 12 A. Yes. A. 13 0. Okay. And are you aware that this 13 0. And is it your understanding that -that this document -- in this document the parties 14 prospectus was filed under Form F-10? 14 15 The filing forms are -- are not agree that the agreement does not represent an 15 16 something I paid particular attention to but --16 offer or binding commitment by CIBC to purchase the 17 Q. Okay. 17 securities? And I'm looking at paragraph 13. MR. STODGHILL: Can I just have the question 18 A. -- whatever --18 19 Q. Are you aware -- sorry. 19 back, please? 20 A. Whatever the file on Edgar shows. 20 (The record is read back by the reporter.) 21 Well, are you aware that Regulation C 21 A. Yes. 22 does not apply to documents filed under Form F-10 22 Okay. And up until the signing of the Q. so that this rule that you're citing doesn't underwriting agreement, this was the only written 23 23 document in place between the parties with regard 24 actually apply? 24 25 A. No. 25 to the November 2009 offering, right? Page 58 Page 60 O. Okay. You saw that in -- that the In terms of formal legal documents, 1 yes, but there certainly were documents exchanged CIBC -- or strike that. 2 2 3 You saw that this offering was done as 3 by the parties, including e-mails, but this is the an overnighted marketed offering? formal document, yes. 4 5 A. Yes. 5 This is the only legally binding 6

Have you ever had any experience with 0.

overnighted marketed offerings? 7

8 A. Yes.

9 0. What is your experience?

Only that we had from time to time done 10

such offerings, particularly in the medium-term 11

note markets, for example. 12

13 And -- but have you ever had any

experience with Canadian overnighted market 14

15 offerings?

16 A.

17 Okay. And did you review the

engagement letter between CIBC and Central Fund in 18

this case? 19

A. Yes. 20

21 0. So this is a binder of the premarked

exhibits or the marked exhibits. 22

MR. STODGHILL: Are you going to show him the 23

24 engagement?

25 MR. YOSKOWITZ: I'm going to show him 38, yes.

document between the parties until the underwriting 6

agreement was signed, right? Is that fair to say? 7

8 Legally binding document, yes.

9 Okay. And did you review the testimony

of Stefan Spicer? 10

11

And did you see his testimony that CIBC 12

13 was working on the best efforts basis until the

order book was closed? 14

A. I did. 15

Did you take that into consideration in 16 Q.

17 your opinion?

18 In the context of all the testimony, I

did, yes. Including testimony of either Mr. Scott 19

20 or Mr. Smith concerning Mr. Spicer's remarks.

21 Q. Okay.

MR. YOSKOWITZ: All right. We've been going a 22

23 little over an hour, why don't we take a break.

24 Sure.

VIDEOTAPE OPERATOR: This marks the end of DVD 25

1 No. 1 in the deposition of Mr. Guy F. Erb. We are going off the record and the time is 10:43 a.m., 3 July 23, 2015. 4 (Abrief recess was taken from 10:43 a.m. to 5 10:51 a.m.) 6 VIDEOTAPE OPERATOR: Back on the record. This marks the beginning of DVD No. 2 in the deposition of Guy F. Erb. The time is 10:51 a.m., July 23, 2015. 9 Q. Mr. Erb, before the break we were thatting about the engagement letter. I just want to turn your attention to the afternoon of November 39th after the market, right. Engagement letter is signed. At this point in time, right, the pricing of the shares has not yet been determined, right? 16 A. We're on November 9th? 17 Q. Yes. 18 A. That's correct. 19 Q. And the size of the offering has not 20 been determined, right? 20 A. And the prevalunder of shares or an amount 21 of - of - of shares? 21 A. That's correct. 22 Q. And there's no commitment by CIBC to 23 purchase either a number of shares or an amount 24 of - of - of shares? 24 this point in time, correct? The underwriter? 25 A. Only reputationally. If the deal 4 docsn't get done, there's a reputational risk, but 5 in terms of the actual risk of the transaction, not 5 yet. 7 Q. And in fact, if they don't raise a certain amount, they – they can walk away and the underwriter can walk away, right? There's no corrects do you see that? 8 A. This is going to be a firm commitment offering, our dinderwritten offering by CIBC, so to my mind that's an indication that this will be done on a firm of commitment basis. 9 A. We'l, it refers to a proposed underwritten offering by CIBC, so to my mind that's an indication that this will be done on a firm of commitment basis. 9 A. We'l and the previous aid that there can be the use of the word underwritten offering by CIBC, so to my mind that's an indication that this will be done on a firm of the word underwritten offering by CIBC, so to my mind that's an indication that this will be done on a firm of the word underwritten offering by CIBC, on the underwritten offering by CIBC, and underwritten o	Secu Rev	urities and Exchange Commission v. elation Capital Management, Ltd., et al.		Guy F. Erb July 23, 2015
2 going off the record and the time is 10:43 a.m., 3 July 23, 2015. 4 (A brief recess was taken from 10:43 a.m. to 5 10:51 a.m.) 6 VIDEOTAPE OPERATOR: Back on the record. This 7 marks the beginning of DVD No. 2 in the deposition 8 of Guy F. Erb. The time is 10:51 a.m., July 23, 2 2015. 9 Q. Mr. Erb, before the break we were 11 chatting about the engagement letter. I just want 12 to turn your attention to the afternoon of November 13 9th after the market, right. Engagement letter is 14 signed. At this point in time, right, the pricing 15 of the shares has not by to been determined, right? 16 A. We're on November 9th? 17 Q. Yes. 18 A. That's correct. 19 Q. And the size of the offering has not 20 been determined, right? 21 A. That's correct. 22 Q. And the re's no commitment by CIBC to 23 purchase either a number of shares or an amount 24 of - of - of shares? 25 A. Correct. 26 Q. And they're certainly not at risk at 27 this point in time, correct? The underwriter? 28 A. Only reputationally. If the deal 29 docsm't get done, there's a reputational risk, but 29 in terms of the actual risk of the transaction, not 30 you can reflect your firm interest; do you see 31 the punctivite noffering by CIBC, so to my mind that's 32 an indication that this will be done on a firm 33 a. Well, it refers to a proposed 4 underwriten offering by CIBC, so to my mind that's 5 an indication that this will be done on a firm 6 commitment basis. 7 Q. Okay. And not to rehash our argument, 8 but - but you said that there can be the use of 9 the word underwriting without reference - without 10 meaning a firm commitment even if in your mind it's 11 incorrect, right? 12 A. That's correct. 13 Q. All right. Turn to D-10, the next 14 exhibit. And do you recognize Exhibit 10 to 15 Pe? 16 A. Yes. 16 Q. And what do you recognize Exhibit 10 to 17 be? 18 A. This is a selling memorandum to members 19 of - to broker-dealers in Canada. 20 Q. Okay. And if you turn to the second 21 page of that document. 22 Q. It says, Selling groups are now open, 23 you can		Page 61		Page 63
1 Q. And they're certainly not at risk at 2 this point in time, correct? The underwriter? 3 A. Only reputationally. If the deal 4 doesn't get done, there's a reputational risk, but 5 in terms of the actual risk of the transaction, not 6 yet. 7 Q. And in fact, if they don't raise a 8 certain amount, they they can walk away and the 9 underwriter can walk away, right? There's no 1 A. Yes. 2 Q. It says, Selling groups are now open, 3 you can reflect your firm interest; do you see 4 that? 5 A. Selling group books are now open, yes. 6 Q. Sorry. You can reflect your firm 7 interest; do you see that? 8 A. Yes. 9 Q. Firm interest means a firm bid; is that	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	going off the record and the time is 10:43 a.m., July 23, 2015. (A brief recess was taken from 10:43 a.m. to 10:51 a.m.) VIDEOTAPE OPERATOR: Back on the record. This marks the beginning of DVD No. 2 in the deposition of Guy F. Erb. The time is 10:51 a.m., July 23, 2015. Q. Mr. Erb, before the break we were chatting about the engagement letter. I just want to turn your attention to the afternoon of November 9th after the market, right. Engagement letter is signed. At this point in time, right, the pricing of the shares has not yet been determined, right? A. We're on November 9th? Q. Yes. A. That's correct. Q. And the size of the offering has not been determined, right? A. That's correct. Q. And there's no commitment by CIBC to purchase either a number of shares or an amount of of of shares?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	correct? A. Well, it refers to a proposed underwritten offering by CIBC, so to my mind that's an indication that this will be done on a firm commitment basis. Q. Okay. And not to rehash our argument, but but you said that there can be the use of the word underwriting without reference without meaning a firm commitment even if in your mind it's incorrect, right? A. That's correct. Q. All right. Turn to D-10, the next exhibit. And do you recognize Exhibit 10? A. Yes. Q. And what do you recognize Exhibit 10 to be? A. This is a selling memorandum to members of to broker-dealers in Canada. Q. And the purchase size of the offering was fully dependent on the size of the orders that CIBC was able to gather, right? A. Yes, mm-hmm. Q. Okay. And if you turn to the second
this point in time, correct? The underwriter? A. Only reputationally. If the deal doesn't get done, there's a reputational risk, but in terms of the actual risk of the transaction, not yet. Q. And in fact, if they don't raise a certain amount, they they can walk away and the underwriter can walk away, right? There's no 2 Q. It says, Selling groups are now open, you can reflect your firm interest; do you see 4 that? 5 A. Selling group books are now open, yes. 6 Q. Sorry. You can reflect your firm 7 interest; do you see that? 8 A. Yes. 9 Q. Firm interest means a firm bid; is that		Page 62		Page 64
this point in time, correct? The underwriter? A. Only reputationally. If the deal doesn't get done, there's a reputational risk, but in terms of the actual risk of the transaction, not yet. Q. And in fact, if they don't raise a certain amount, they they can walk away and the underwriter can walk away, right? There's no 2 Q. It says, Selling groups are now open, you can reflect your firm interest; do you see 4 that? 5 A. Selling group books are now open, yes. 6 Q. Sorry. You can reflect your firm 7 interest; do you see that? 8 A. Yes. 9 Q. Firm interest means a firm bid; is that	1	Q. And they're certainly not at risk at	1	A. Yes.
doesn't get done, there's a reputational risk, but in terms of the actual risk of the transaction, not yet. Q. And in fact, if they don't raise a certain amount, they they can walk away and the underwriter can walk away, right? There's no 4 that? A. Selling group books are now open, yes. Q. Sorry. You can reflect your firm interest; do you see that? A. Yes. Q. Firm interest means a firm bid; is that	2		2	Q. It says, Selling groups are now open,
5 in terms of the actual risk of the transaction, not 6 yet. 6 Q. Sorry. You can reflect your firm 7 Q. And in fact, if they don't raise a 8 certain amount, they they can walk away and the 9 underwriter can walk away, right? There's no 5 A. Selling group books are now open, yes. 6 Q. Sorry. You can reflect your firm 7 interest; do you see that? 8 A. Yes. 9 Q. Firm interest means a firm bid; is that	3	J 1 J	3	you can reflect your firm interest; do you see
6 yet. 7 Q. And in fact, if they don't raise a 8 certain amount, they they can walk away and the 9 underwriter can walk away, right? There's no 6 Q. Sorry. You can reflect your firm 7 interest; do you see that? 8 A. Yes. 9 Q. Firm interest means a firm bid; is that	4		4	
7 Q. And in fact, if they don't raise a 8 certain amount, they they can walk away and the 9 underwriter can walk away, right? There's no 7 interest; do you see that? 8 A. Yes. 9 Q. Firm interest means a firm bid; is that	5	in terms of the actual risk of the transaction, not	5	
8 certain amount, they they can walk away and the 9 underwriter can walk away, right? There's no 8 A. Yes. 9 Q. Firm interest means a firm bid; is that	6	yet.	6	
9 underwriter can walk away, right? There's no 9 Q. Firm interest means a firm bid; is that	7		7	,
	8		8	
	9	underwriter can walk away, right? There's no	9	Q. Firm interest means a firm bid; is that
10 commitment to any size size, right? 10 right?	10	commitment to any size size, right?	10	right?
11 A. They being the Central Fund, you mean? 11 A. Firm interest is not is an	11	A. They being the Central Fund, you mean?	11	A. Firm interest is not is an
12 Q. Yes. 12 indication that the buyer, in this case the clients	12	Q. Yes.	12	indication that the buyer, in this case the clients

- 13 A. That's correct.
- Q. So if you turn to Exhibit 9 in that 14
- 15 binder.
- 16 A. In this binder?
- 17 Q. Yeah. Do you recognize Exhibit 9?
- 18 A. Yes.
- 19 Q. And -- and Exhibit 9 is the press
- release that went out after the close on November 20
- 21 9th announcing the proposed offering; is that fair?
- 22 I think that's correct. I don't have
- the time stamp on here, but it certainly was the 23
- 24 afternoon of November 9th, yes.
- And there's nothing in here that says 25

- of these broker-dealers, is willing to buy a
- 14 certain number of shares, oftentimes they will set
- a -- an indicative price range at which they would 15
- 16 like to see the transaction done.
- 17 Okay. But a firm offer in securities
- 18 language is actually if it's accepted, it is a
- 19 transaction, right?
- 20 If it's accepted.
- 21 It's different than an indication of
- 22 interest, right?
- 23 Both terms are used, but they're still
- subject to the confirmation of the firm interest, 24
- which will go out once the price has been set.

Seci Rev	rrities and Exchange Commission v. elation Capital Management, Ltd., et al.		Guy F. Erb July 23, 2015
	Page 65		Page 67
1	Q. But the confirmation of the firm	1	the so-called green shoe, which expanded the
2	interest in that regard is just Revelation, for	2	offering. So they were able to fill the orders and
3	example, made a a firm bid based on a particular	3	then solicit more orders.
4	premium and a size of 56 million, right? Is that	4	Q. Well, they certainly didn't make
5	your understanding here?	5	they didn't get less shares than the orders that
6	A. Roughly, yes. I the actual quantity	6	they received, correct?
7	I think was roughly 56 million, yes.	7	A. That's correct. In this case.
8	Q. So when and that was done prior to	8	Q. Okay. And so there's no allocation
9	the pricing call, right?	9	here saying you only get 60 percent of what you
10	A. Yes. That was done in the context of a	10	ordered, right?
11	discussion he had with Mr. Smith, yes. E-mail	11	A. I use the term allocation as when you
12	discussion he had with Mr. Smith.	12	go back to the buyers and say you're in the deal
13	Q. So when CIBC after the pricing call	13	for this many shares, if it happens to be the same
14	confirms with Revelation, Revelation is not free to	14	number of shares you indicated you're interested
15	walk away from that, right?	15	in, it's still an allocation in my mind.
16	A. Well, technically they are free, but it	16	Q. Okay. Is there a difference in your
17	would have a serious reputational impact on any	17	mind between an indication of interest and a firm
18	buyer that walks away from its interest.	18	order?
19	O. But it's different than an indication	19	A. Yes.
20	of interest, right?	20	Q. Okay. And is what Revelation gave
21	A. As of this point he's saying I have the	21	prior to the pricing call a firm order?
22	price and I'm willing to purchase a certain number	22	A. No.
23	of shares at that price.	23	Q. And why do you say that?
24	Q. But he but from Revelation's point	24	A. Because it didn't have a price attached
25	of view, they don't the number of shares is	25	to it.
	or view, energ don't the number of shares is		
	Page 66		Page 68
1	irrelevant, correct? They made an offer based on a	1	Q. But it had a premium and a size, all it
2	premium and a size of 56 million, right?	2	didn't have was a share price, right?
3	A. They stipulated the premium, that's	3	A. Right. But he didn't know or any
4	correct.	4	bidder doesn't know what the premium will finally
5	Q. And so that was the order and the	5	be until after they price the deal.
6	the confirmation after the pricing call is just a	6	Q. But he said I will take 56 million at 5
7	confirmation of that transaction, correct?	7	and a half percent, right?
8	A. In this case. In cases other cases	8	A. No.
9	the confirmation will come at a number or an	9	Q. What did he say?
10	allocation less than the buyer wished to purchase.	10	A. He said at 5.
11	Q. Well, when you say in other cases, what	11	Q. Okay. But that's in an e-mail. Did
12	do you mean?	12	you see the conversation?

- do you mean?
- 13 In my experience when the book was
- built, a book of orders was built, the equity desk 14
- would then allocate shares and several of the 15
- underwritings I'm aware of that I participated in, 16
- 17 even those that I had not been involved with
- 18 directly, the allocation differed from the
- 19 expression of interest.
- But here CIBC is purchasing an amount 20
- 21 of shares equal to the firm orders it received from
- 22 clients, right?
- 23 A. Not exactly, no.
- Why do you say that? 24 Q.
- Because they then went on to exercise 25

- you see the conversation?
- 13 No. I have no record of that.
 - Okay. So if he -- if he said I will
- take 56 million at 5 and a half percent and the 15
- 16 pricing comes in at 5 and a half percent, is
- 17 Revelation free to walk away?
- 18 Technically they are. As I said, they
- would have serious sequences. 19
- 20 You don't consider that a firm
- 21 transaction under the securities law, a binding
- 22 transaction?
- It's a commitment. The transaction 23
- occurs a bit later when the tickets are written. 24
 - Okay. You understand that oral

25

Revelation Capital Management, Ltd., et al. July 23, 2015 Page 69 Page 71 1 transactions are binding over securities exchanges? 1 CIBC take on the risk in this matter? 2 I beg your pardon? 2 8:58 on the 10th. That you can have a binding oral 3 3 Q. And what happened at 8:58? transaction in the securities industry? That was the time they set the price. 4 4 A. 5 A. 5 Q. Was that on the pricing call? Q. Okay. And it's confirmed later by a A. That's the result of the pricing call, 6 6 trade ticket, but the -- the transaction itself is 7 yes. The pricing call lasted 15 or 20 minutes. 7 that oral transaction, would you agree with me on 8 And was that a -- was that in a written 9 that? 9 agreement at that time? 10 A. An oral transaction? 10 No. That was -- that was the basis of Q. the ensuing transactions that became the basis for 11 Yes. 11 The oral transaction that really counts the communication back to the buyers that the price 12 A. 12 13 in this case is when the underwriter goes back and 13 had been set and the number of shares were now set. says all right, we have a certain premium and the So that was an orally binding 14 14 15 price is such and such, are you confirmed in that 15 transaction, you're saying, between CIBC and number and he says yes, that's -- that is a **Central Fund?** 16 16 binding -- in the sense that if the buyer walks 17 17 A. That was orally binding, yes. away, he would face serious consequences with Okay. But the ones right before that 18 18 regard to his reputation in the market. with the purchasers like Revelation were not orally 19 19 20 What about a legal consequence? Could 20 binding? Until the price is set, you don't have 21 he be legally sued to confirm that transaction? 21 A. 22 I can't opine on questions of law. 22 a transaction. Okay. And are you discounting 23 Okay. And certainly you would agree 23 24 Mr. Kuchanny's testimony that he thought he had 24 with me that there was no written underwriting 25 reached a transaction prior to the pricing call? 25 agreement in effect at that point, right? Page 70 Page 72 No. I think that's common amongst No written agreement, but the shares 1 A. 1 traders. are underwritten at that point. 2 2 3 Q. Okay. That's the custom and practice 3 Okay. And the underwriting agreement that he reached a firm transaction? came into effect actually after -- sometime after 4 4 5 A. A trader will make every effort to 5 2:30 p.m. that day? stand behind his indication, that's correct. The actual written documents, yes. 6 6 So again, are you saying that what So the only binding written agreement 7 7 happened in this instance was an indication of between CIBC and Central Fund at 8:58 was the 8 8 9 interest, not a firm order? 9 engagement letter, right? The first indication was -- the first To the extent the e-mails communicating 10 10 exchange was an indication of interest and you can the price were written. I would say you have to 11 11 see that in the exchange of e-mails between take those into account, but if you're talking 12 12 13 Mr. Smith and Mr. Kuchanny. When the order is 13 about a formal legal document, that's my confirmed, when Mr. Smith goes back and says all 14 14 understanding, yes. right, now we have a price of 13.56 and 15 And so CIBC had essentially engaged in 15 Mr. Kuchanny then confirms that number, that's -a riskless principal transaction, right? 16 16 17 that's the basis of the ticket. That's the --17 A. No. 18 that's the really both sides are bound at that 18 Q. Why do you say that? 19 point. 19 There are two risks: One is that Would you agree that trades can be 20 despite the negative consequences for the buyer, 20 21 priced off of other metrics other than price per 21 somebody could walk away from their transaction, share? 22 the second risk is until the deal is closed and you 22 A. In the question of this -- in terms of 23 actually have the funds from the buyers in hand and 23 this offering, yes, it was. you've delivered the funds to the issuer, you're at

And so when -- when did the -- when did

24

25

24

25

risk of market risk that there might be a sudden

Page 73 Page 75 fall in the market that would leave you with a --1 When -- when -- I'm looking where you unsold shares or a reflection of market risk, one 2 discuss the BP offering in your report. I see a 2 3 of the buyers might go bankrupt. You have the 3 reference in 43. market risk and buyer risk combined during those Pardon me? 4 4 A. 5 seven days. 5 0. So the BP offering, British Petroleum, Market risk is inherent in any that you're referring to I think starts in 6 Q. 6 7 securities transaction, correct? 7 paragraph 41 of your report; do you see that? 8 That's right. 8 A. Yes. Okay. Whether it's best efforts or 9 Okay. And in that instance the 9 10 firm commitment? 10 underwriters had agreed to guarantee a specific price weeks before the date of the offering, right? 11 A. No. 11 12 Q. Why do you say that? 12 Yes. A. 13 Well, once -- if, for example, you're 13 0. Okay. And that's different than here where it was an overnight marketed transaction, 14 in a best efforts offering and you have made a best 14 15 efforts commitment to the issuer and you go to him 15 right? 16 on day one and say I believe we can -- we can 16 A. 17 arrange buyers of your shares up to a certain 17 Q. You talked about -- you talk about -amount and the next day if the market has declined in your report about book building? 18 18 significantly and the buyers walk away, nobody's at Yes. 19 19 A. risk there, but if the market crashed between the 20 Is it accurate to say book building is 20 Q. 21 pricing and the closing, the underwriters would be 21 a market practice for almost all types of 22 forced to accept that risk and cover the 22 offerings? transaction. No. I mean, in -- in the context that 23 23 Now, the first risk you're talking 24 Ο. 24 I use it, it's only in connection with the deals 25 about was whether or not buyers walked away. In that were firm commitments or were underwritings Page 74 Page 76 vour experience buyers don't walk away, right? where the shares were purchased. Having no 1 2 A. Rarely. experience with best efforts deals, I don't know 2 3 Okay. And you testified you're not 3 how they'd refer to it. Okay. So you don't know if there is -here to -- and you don't know what the legal 4 5 ramifications of that would be, right? based on your experience or lack of, you don't know That's correct. what book building is done in best efforts 6 6 7 offerings, right? 7 Q. Okay. And -- and couldn't CIBC walk away from its -- certainly between 8:50 a.m. and 8 A. I know that they contact investors 9 2:30 when the underwriting agreement -- couldn't 9 seeking to confirm what they're interested in, but since they don't bear any responsibilities for CIBC walk away from its oral transaction with the 10 underwriter? 11 those commitments, it's a different -- different

- 8
- 10
- 11
- It could, but there would be extremely 12
- 13 serious consequences for CIBC, which any investment
- 14 bank would take very seriously.
- 15 Okay. But certainly if the market risk was so inherent, CIBC might take that risk, right? 16
- 17 In my experience the most graphic
- example of this was the BP offering, which I 18
- referred to in my report. 19
- 0. Sure. 20
- 21 When I joined Goldman this was very
- fresh in people's minds and they would frequently 22
- refer to the seriousness of the commitment they 23
- undertook in that offering and why they honored
- their commitment to buy the shares.

- 12 situation.
- 13 By the way, I -- just earlier you were
- 14 talking about your work and the work of other
- 15 people at BRG on this matter. Did you actually
- review all the deposition transcripts or did other 16
- 17 people at BRG review the transcripts and tell you
- 18 what they said?
- 19 I reviewed many of them myself as well
- 20 as having other people look at them. I think -- I
- 21 did not review every line of the depositions from
- 22 CIBC Mellon.
- 23 Q. You did not?
- 24 I -- I relied on a highlighted version.
- Somebody else read the whole document.

Page 77

- 1 Did someone else highlight what they
- 2 thought was relevant and that's what you looked at?
- 3 Yeah. And I made spot checks then
- thereafter. 4

8

12

- 5 0. That was CIBC. What about Mr. Kuchanny
- and Mr. Spicer? 6
- 7 A. No, I read all those.
 - Is it accurate to say that during the
- 9 pricing call CIBC would not have gone out and
- 10 purchased all the gold and silver if it didn't have

Well, the decision to purchase the gold

- the firm commitment orders from its clients? 11
- 13 and silver was the Central Fund's. CIBC in that
- case was the purchasing agent for orders that they 14
- 15 would have received from the Central Fund. So I
- think they wouldn't have purchased any gold or 16
- silver without an order from the Central Fund. 17
- And the two of them together, Central 18
- 19 Fund and CIBC, wouldn't have made the amount of
- purchases they did unless they had that same amount 20
- 21 from their firm orders from customers, right?
- 22 That's correct. They -- they had a
- good idea about the deal and what they could 23
- 24 purchase at the time they priced the deal.
- 25 They had more than a good idea, they

- Not to the Canadian offering, but to 1 A.
- 2 the sale of shares in the United States, yes.
 - Sale of shares? 0.
- A. Purchase of shares. 4
 - 0. Purchase of shares in the United
- States? 6

3

5

10

13

2

- 7 A. Right.
- Sir, if you turn to Exhibit 19. 8 0.
- 9 A. In this book?
 - Yes. Sorry. And just a couple of
- pages in, is that your understanding that's the 11
- 12 underwriting agreement as filed?
 - A. Yes.
- Okay. Is there anything -- does the 14 0.
- 15 underwriting agreement specifically use the words
- firm commitment? 16
- I don't recall. 17 A.
- And what in your mind, if anything, in 18
- 19 the underwriting agreement is the basis that this
- 20 was a firm commitment offering?
- On page 5 the -- of this document, 21
- 22 Exhibit 19, there's reference to purchase price,
- which I believe is a reference to purchases by the 23
- 24 underwriters of the shares from the Central Fund.
- 25 So on page 5 it just says purchase

Page 78 Page 80

- purchased exactly what they got from their firm 2
- orders, right?
- 3 A. I don't recall if it was the exact
- number. It was -- there -- I believe there were
- 5 some -- there was a difference between the actual
- gold and silver prices, a minor difference between 6
- that and the total issue. 7
- 8 Q. On your report in paragraph 40 on 16 --
- 9 A.
- Q. -- you cite a FINRA rule regarding 10
- customer confirmations; do you see that? 11
- 12 A. Yes.
- 13 O. And the former NASD rule. That
- 14 wouldn't apply to a Canadian offering, right?
- Well, not to shares sold in Canada. It 15
- replies to shares sold in the United States. 16
- 17 In fact, all the materials that you cite in here basically refer to U.S. regulations, 18
- 19 right?
- They do because the -- those are the 20
- 21 regulations that govern transactions run through
- the New York Stock Exchange. 22
- 23 Okay. And you haven't considered
- whether or not those rules actually apply to the
- Canadian offering in this instance, have you?

- price has the meaning given to it above, right?
 - Right. And we can look for other
- 3 points here. Well, I'd have to read the whole
- thing to find where that is actually used, but I 4
- 5 think that is sufficient indication that the
- underwriters were purchasing the shares. 6
- 7 Okay. So you -- you're just referring
- to the fact that the underwriters are -- are 8
- 9 purchasing the shares as showing that this is a
- firm commitment offering, right? 10
- 11 That's what I'm relying on in answer to
- this question, yes. Well, in the second paragraph 12
- 13 too, it's referring to the fact that the
- underwriters hereby severally and not jointly or 14
- jointly and severally offer to purchase from the 15
- corporation the shares. 16
- 17 **MR. STODGHILL:** Can I just ask for the record,
- 18 when you say page 5, are you referring to the Bates
- 19 numbers or are you referring to the top numbers?
- 20 I'm trying to find where you are.
- 21 I was referring to the --
- 22 MR. YOSKOWITZ: I think it's referring to the
- 23 top number, Charles.
- 24 The top number. The Bates number is A.
- 25 0107.

Р	ลด	е	8	1
	uy	-	\circ	

- 1 MR. STODGHILL: Okay.
- A. And the one I just quoted from is on
- з 0103.
- 4 MR. STODGHILL: Okay. Thanks.
- 5 Q. Okay. Anything else?
- 6 A. Well, not without reading every word of
- 7 the document, right.
- 8 O. Going back to your expert report,
- 9 Mr. Erb, in 44, paragraph 44 on page 17.
- 10 A. I have it.
- 11 Q. Okay. It says, To summarize, there are
- 12 two types of firm commitment underwritings: One in
- which the price is set before the underwriters go
- 14 to market with the transaction and the other where
- 15 the deal is premarketed before the underwriters
- 16 purchase the shares; do you see that?
- 17 A. Yes.
- 18 Q. Both have been described as bought
- 19 deals. And then you cite the Dictionary of
- 20 Financial Terms; do you see that?
- A. Just as an example, yes -- so let me
- 22 just mark this as the next exhibit. I think we're
- 23 on 68.
- 24 (Citation from the Dictionary of Financial
- 25 Terms was marked Exhibit 68 for identification, as

- 1 is because it's not in the cite for your statement
- 2 that a premarketed deal has been described as a
- 3 bought deal?
- 4 A. Well, just my own experience any deal
- 5 that involves a purchase of the shares would be
- 6 sometimes referred to as a bought deal. I just
- 7 recall that terminology from my time in the
- 8 industry.

12

24

- 9 Q. Okay. So you're -- that citation is
- 10 not meant to talk about premarketed deals?
- 11 A. Which -- which citation?
 - Q. To the Dictionary of Financial Terms.
- A. Oh, I was referring to the fact that
- what's operational here or the point I would
- emphasize is that both these descriptions or
- definitions use the term outright purchase and
- that's the common element between a BP type
- 18 transaction and the Central Fund type transaction
- 19 that we're talking about here.
- 20 Q. Did you see the -- in the CIBC
- 21 depositions that there is something in Canada
- 22 called a bought deal?
- A. Yes, yes, uh-huh.
 - Q. And that the Canadian witnesses all
- 25 said that this November 2009 transaction was not a

Page 82

Page 84

- 1 of this date.)
- 2 Q. And I'll represent to you or at least
- 3 my colleagues will that this -- that this is the
- 4 portion of the dictionary of financial terms that
- 5 talk about bought deals and firm commitments, and
- 6 if you recognize it as that, that's great.
- 7 A. I do.
- 8 Q. Okay. So you cite this and I -- I'm
- 9 just curious when it says bought deal in this
- 10 description it says bought deal in securities
- 11 underwriting, a firm commitment to purchase an
- 12 entire issue outright from the issuing company and
- 13 so it's equating a bought deal to a firm
- 14 commitment, right?
- 15 A. Yes.
- 16 Q. Okay. And you talk -- and then on the
- 17 next page is the definition of firm commitment
- 18 and -- and it says or as they -- the last line says
- 19 as they sometimes call it bought deals and so you
- 20 have a reference in paragraph 44 to premarketed, in
- 21 quotes. There's no reference in either of those
- 22 definitions to premarketed deals, is there?
- A. I don't think so. Let me look to check
- 24 here. That is correct.
- 25 Q. So I guess I'm wondering what the basis

- 1 bought deal?
- 2 A. There are some terminology differences
- 3 between the U.S. and the Canadian industry, but
- 4 they're -- both are describing purchase deals.
- 5 Q. All right. Can you just answer my
- 6 question? Is it -- is it accurate to say that the
- 7 Canadian witnesses said that this November 2009
- 8 transaction was not a bought deal?
- 9 A. Yes.
- 10 Q. And that they equated a bought deal to
- 11 a firm commitment transaction?
- 12 A. They equated it to a firm commitment as
- 13 expressed in the BP type transaction in my report,
- 14 that's correct.
- 15 Q. Okay. And they -- they said that the
- 16 November 2009 transaction was not a capital F,
- 17 capital C, Firm Commitment transaction, correct?
- 18 A. That, I don't recall. They did say it
- 19 was an underwritten transaction.
- Q. Okay. But they said it wasn't a bought
- deal and that it wasn't like the BP deal that you
- 22 describe in your report?
- A. That's correct.
- Q. Could there be something that's neither
- 25 firm commitment nor best efforts?

IXCV	elation Capital Management, Ltu., et al.		July 25, 2015
	Page 85		Page 87
1	A. Not that I'm aware of.	1	remember recall using capital B, capital E, but
2	Q. Okay.	2	I don't remember seeing capital F, capital C.
3	A. Well, there is a standby commitment,	3	Q. Okay. So turn to 74, paragraph 74 of
4	that's true. There is the standby commitment as	4	your report.
5	defined in this dictionary, but we're not talking	5	A. Yes.
6	about here.	6	Q. And and not to well, maybe I'm
7	Q. And that's because you're referring to	7	beating a dead horse, but but when you you
8	U.S. regulations where there's either a firm	8	say the deposition of David Scott, CIBC,
	commitment or a best efforts, right? In the U.S.	9	illustrates an underwriter's perspective on the two
9	it's one or the other, right?		ways of executing a firm commitment underwriting;
10	, 8	10	•
11	A. Well, not just in the U.S. I mean,	11	do you see that?
12	I've worked on nearly all the deals that I	12	A. Yes.
13	worked on involved other countries besides the U.S.	13	Q. He didn't actually say that these were
14	and so I would say that it was commonly understood	14	the two ways to execute a firm commitment offering,
15	that whether we were marketing overnight or whether	15	right? He may have talked about underwritten
16	we had built a book over a longer period of time,	16	deals, right?
17	there would be a purchase of shares at the end and	17	A. Well, yes, we have to read that
18	therefore a firm commitment.	18	paragraph in conjunction with paragraph 75.
19	Q. In Canada the testimony is that there	19	Q. Okay. But in in none of it does he
20	is a bought deal, there's an agency deal, and	20	equate the overnight marketed offering to a firm
21	there's an overnight marketed transaction, right?	21	commitment underwriting, right? He never uses
22	A. The overnighted marketing transactions	22	those words?
23	were as they said underwritten, all of them were	23	MR. STODGHILL: Well, those are two questions
24	underwritten.	24	you want to
25	Q. Okay. But there are three types,	25	MR. YOSKOWITZ: Okay. He can answer either
	Page 86		Page 88
1	right?	1	one of them.
2	A. Well, the I would say that the	2	A. Well
3	overnight marketing deal is a type of firm	3	Q. He never uses the word firm commitment
4	commitment offering, yes.	4	to reference the overnight marketed offering,
5	Q. Well, is it a type of firm commitment	5	right?
6	or is it a type of underwritten deal?	6	A. Not the term firm commitment, but if
7	A. They're synonymous.	7	you look
8	Q. They're synonymous in your mind?	8	Q. Okay. You're sorry. I apologize.
9	A. Yes.	9	A. If you look at page 26.
10	Q. But they're not synonymous in the	10	Q. Yeah.
11	Canadian witness' mind, right?	11	A. The top of the page there, he's
12	A. I don't know what's in their minds.	12	continuing the quotation I cite in page in
13	Q. But you saw their testimony that said	13	paragraph 75.
14	that was not a firm commitment deal, right?	14	Q. Sure. He says sorry, go ahead.
15	A. No.	15	A. Ultimately the deal itself is
16	MR. STODGHILL: I object to that	16	determined the next day, the next morning. At that
17	characterization of the testimony.	17	stage it's underwritten and becomes a liability of
18	A. No, I wouldn't agree with that.	18	the bank, and the important thing there is that
19	Q. Okay. You saw their testimony that	19	then taken in context he says the price of the
	they said this was not a bought deal, right?		offering and ultimately the deal itself is not
20	A. Yes.	20	known until the next morning and at that stage it's
21		21	
22	Q. And that a bought deal in Canada is	22	underwritten and becomes a liability of the bank
23	equal to a Capital F, Capital C, Firm Commitment	23	that to my mind is a description of a firm
24	transaction, right?	24	commitment offering.
25	A. I don't recall them using that I	25	Q. Right. Once again you're equating firm

Fund's offering the price of the share was set at a

4.17 percent discount to the closing price on 2

- November 9th and at premium -- and at a premium of 3
- 4.87 percent on November 9th, which was 12.90; do
- you see that? 5
- A. Yes, I do. 6
- That's not actually how they set the 7 Q.
- price of the offering? 8
- 9 That's correct. I -- I might have said
- the price of the share was set with the consequence 10
- that it represented a 4.17 discount rate. 11
- 12 Right. Because they just set it by the
- 13 NAV of gold and silver in the landed price, right?
- 14 That's correct.
- 15 Okay. The share price was irrelevant
- to that setting, right? 16
- 17 I wouldn't say it was irrelevant, but
- it's certainly the basis for the pricing was the 18
- landed price of the mineral -- of the -- of the 19
- bullion, yes. 20
- 21 Do you have any other opinions that
- you're offering in this case that are not in this 22
- report? 23
- 24 A. No.
- 25 Q. Have you been asked to do any other

A. 1

2

- Have you been asked to do any work with Q.
- 3 respect to those reports?
- 4 No. Just to read them.
- 5 Q. Okay. Have you come to any conclusions
- based on your review of those reports? 6
- 7 Yes. A.
- 8 And what's your conclusion? 0.
- 9 I don't agree with them.
- That's to be expected. But any 10 Q.
- specific thing that strikes you? 11
- 12 Well, yes. The central point of
- 13 Mr. Fleischman and Mr. Matthews. I did not really
- 14 focus on Mr. Dumas' report.
- 15 Okay. Q.
- But referring to those two by 16
- 17 Mr. Fleischman and Mr. Matthews, I don't agree that
- the underwriting was done on a firm -- a best 18
- 19 efforts basis.
- Okay. Did -- Okay. Did you come to 20
- 21 any more specific conclusions than that that --
- Well, there were several points at 22
- 23 which I would disagree, but I could -- I'd have to
- look at the documents and indicate those to you. 24
 - Okay. So we talked about -- you just

Page 92

Page 93

- 1 talked about or you mentioned timing, so if you
- 2 could turn to paragraph 45 of your report.
- 3 A. Yes.

7

8

- 4 Q. And you talk about the exchange of
- 5 e-mails and then you say, Thereafter the
- 6 preparations -- and this is on the top of 18 now --
 - A. Mm-hmm.
 - O. for the offering conformed to the
- 9 standards of practices of the industry with regard
- 10 to the firm commitment shelf offering, that is the
- 11 filing of the registration statement, due
- 12 diligence, book building, signature of the
- 13 underwriting agreement, pricing, the execution of
- 14 trades and closing; do you see that?
- 15 A. Yes.
- 16 Q. You have the order wrong actually here,
- 17 right, because the pricing occurred before the
- 18 signature of the underwriting agreement, right?
- 19 A. That's correct, yes. That -- that's
- 20 one -- I miss -- misplaced the underwriting
- 21 agreement there.
- Q. Okay. And execution of trades, by the
- 23 way, and closings happens in any underwriting
- 24 right, best efforts --
- A. I'm sorry, can you repeat that?

- 1 money.
- 2 Q. Okay. And -- and there are other types
- 3 of risk, there's stock bar risk and there are risks
- 4 in terms of hedging risks, right?
- 5 A. Yes.
- 6 Q. You cite -- in paragraph 30 on the next
- 7 page you cite an investment banking treatise,
- 8 Investment Banking: A Guide to Underwriting and
- 9 Advisory Services; do you see that?
- A. Yes.
- 11 Q. Is that something that you relied on
- 12 while you were at Goldman or is that something that
- 13 the staff at BRG found for the purposes of this
- 14 engagement?
- A. Well, this book was published in 2010,
- so I couldn't have relied on the book in the 1990s,
- but this is fully consistent with my understanding
- 18 that prevailed during the 1990s.
- 19 Q. Okay. And is there anything else in
- 20 that book other than what you cite in paragraph 30
- 21 that you found relevant?
- A. Well, there may have been, but this was
- 23 I thought a pretty succinct and useful description
- 24 of what I was trying to say.
- 25 Q. Okay. And it's possible or probable

Page 94

Page 96

- 1 Q. Yeah, I'm sorry. Execution of trades
- 2 and closing happen in any underwriting, whether
- 3 it's firm commitment or best efforts, right?
- 4 A. Yes
- 5 MR. YOSKOWITZ: All right. Why don't we take
- 6 a break so I can see where we are.
 - A. Okay.

- 8 VIDEOTAPE OPERATOR: We are now going off the
- 9 record at 11:39 a.m., July 23, 2015.
- 10 (A brief recess was taken from 11:39 a.m. to
- **11** 11:53 a.m.)
- 12 VIDEOTAPE OPERATOR: We are now back on the
- 13 record at 11:53 a.m., July 23, 2015.
- 14 Q. Mr. Erb, I just have a few more
- 15 questions. Just turning back to your report on
- 16 page 10 and paragraph 28.
- 17 A. Yes.
- 18 Q. This is where you talk about the
- 19 virtually free trades -- risk-free trades?
- 20 A. Yes
- Q. Did you consider that the premium could
- 22 rise during that time causing losses by the people
- 23 that shorted the stock?
- 24 A. Well, if -- if the price increases
- after you've made a short sale, yes, you would lose

- 1 that this book and this description is only
- 2 referring to U.S. offerings?
- A. I don't know the answer to that
- 4 question. It's not limited to U.S. offerings and
- 5 it's by an international publisher, so I'd be
- 6 inclined to say it was not, but I don't recall that
- 7 particular feature of the book.
- 8 Q. And was there any description in there
- 9 about an overnighted marketed offering?
- 10 A. I don't recall.
- 11 Q. We talked a little bit before about how
- 12 the offering price here was calculated based on the
- 13 NAV, right?
- 14 A. Yes.
- 15 Q. So would you agree with me that any
- 16 short sales by Revelation or others right before
- 17 the offerings wouldn't have affected the offering
- 18 price?
- 19 A. That's correct.
- 20 Q. By the way, you're not -- I think I
- 21 asked this, but you're not here as an expert on
- 22 Rule 105, right?
- A. That's correct.
- Q. Okay. And you're not testifying or
- 25 giving any opinion as to the purpose of Rule 105,

Page 99

	urities and Exchange Commission v. relation Capital Management, Ltd., et al.		Guy F. Ei July 23, 201
	Page 9	7	Page 99
1	right?	1	STATE OF NEW YORK)
2	A. That's right.	2) ss.
3	Q. Earlier you mentioned and it's	3	COUNTY OF NEW YORK)
4	probably in the report somewhere, you mentioned	4	
5	about the green shoe option?	5	I hereby certify that the witness in the
6	A. Yes.	6	foregoing deposition, GUY F. ERB, was by me duly
7	Q. Can you just explain what that means?	7	sworn to testify to the truth, the whole truth and
8	A. Yes. Well, there actually was a green	8	nothing but the truth, in the within-entitled
9	shoe company in the I believe it was even in the	9	cause; that said deposition was taken at the time
10	1920s, but I can't pin that down to an exact date.	10	and place herein named; and that the deposition is
11	I learned by coincidence that this is now the	11	a true record of the witness' testimony as reported
12	Stride Rite Company.	12	by me, a duly certified shorthand reporter and a
13	Q. Oh.	13	disinterested person, and was thereafter
14	A. So green shoe exists to this day. And	14	transcribed into typewriting by computer.
15	I believe that was the first instance where a deal	15	I further certify that I am not interested
16	had been upsized following the pricing and sale of	16	in the outcome of the said action, nor connected
17	initial rounds of sales of shares.	17	with nor related to any of the parties in said
18	Q. Did you have any experience in your	18	action, nor to their respective counsel.
19	underwritings at Goldman with green shoe options?	19	IN WITNESS WHEREOF, I have hereunto set my
20	A. Yes. I think several of them were	20	hand this 4th day of August, 2015.
21	deals where the green shoe was exercised or the	21	Reading and signing was:
22	overallotment option exercised.	22	requested waived not requested
23	Q. Have you in any of them did the	23	Deliver and A
24	green shoe have a in any of those underwritings	24	Michile Moskowil
25	did green shoe have a one-day limit?	25	MICHELE MOSKOWITZ
	Page 9	8	
1	A. I don't recall.		
2	Q. Is that in your mind unusual, that the		
3	green shoe in this underwriting had a one had a		
4	one-day limit?		
5	A. I don't I didn't focus on that. I		
6	don't have an opinion on that.		
7	O. Okay. Sorry. One second. I have		

nothing else for you, Mr. Erb. Thank you for your

VIDEOTAPE OPERATOR: This concludes the

deposition of Mr. Guy F. Erb. The number of DVDs used was two. The original DVDs will be retained

at Behmke Reporting and Video Services, Inc., 160

Spear Street, Suite 300, San Francisco, California.

Going off the record and the time is 12:01 p.m.,

(At 12:01 P.M., the deposition proceedings

GUY F. ERB

MR. STODGHILL: No questions.

8 9

10 11

12 13

14

15

16 17

18

19

20 21 22

23 24 25 time.

June 23, 2015.

concluded.)

Thank you.